

Refine Search

Search Results -

Terms	Documents
L2 and L12	1

Database:

US Pre-Grant Publication Full-Text Database
US Patents Full-Text Database
US OCR Full-Text Database
EPO Abstracts Database
JPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins

Search:

L13

Refine Search

Recall Text

Clear

Interrupt

Search History

DATE: Thursday, August 19, 2004 [Printable Copy](#) [Create Case](#)

Set Name Query

side by side

Hit Count Set Name

result set

DB=USPT; PLUR=YES; OP=OR

<u>L13</u>	l2 and l12	1	<u>L13</u>
<u>L12</u>	('5475690' '5796624' '5867541' '6336205' '6539454' '5778419')!.PN.	6	<u>L12</u>
<u>L11</u>	l8 same l7	6	<u>L11</u>
<u>L10</u>	l8 same l7L9	0	<u>L10</u>
<u>L9</u>	L8 and l7	46	<u>L9</u>
<u>L8</u>	(data or bit) adj2 (time or rate)	125601	<u>L8</u>
<u>L7</u>	L5	71	<u>L7</u>

DB=PGPB,USPT,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR

<u>L6</u>	L5 and l4	2	<u>L6</u>
<u>L5</u>	l2 with l3	91	<u>L5</u>
<u>L4</u>	symbol adj time	4176	<u>L4</u>
<u>L3</u>	data adj bus	98822	<u>L3</u>
<u>L2</u>	differential adj signal\$	23001	<u>L2</u>
<u>L1</u>	differntial adj signal\$	14	<u>L1</u>

END OF SEARCH HISTORY

BEST AVAILABLE COPY



Welcome
United States Patent and Trademark Office


[Help](#) [FAQ](#) [Terms](#) [IEEE Peer Review](#)
[Quick Links](#)
[» Search Res](#)

Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

IEEE Enterprise

- ☐ Access the IEEE Enterprise File Cabinet

 [Print Format](#)

Your search matched **234** of **1062489** documents.

A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance** in **Descending** order.

Refine This Search:

You may refine your search by editing the current search expression or entering a new one in the text box.

☐ Check to search within this result set

Results Key:

JNL = Journal or Magazine **CNF** = Conference **STD** = Standard

1 Differential signaling with a reduced number of signal paths

Carusone, A.; Farzan, K.; Johns, D.A.;

Circuits and Systems II: Analog and Digital Signal Processing, IEEE Transactions on [see also Circuits and Systems II: Express Briefs, IEEE Transactions on] , Volume: 48 , Issue: 3 , March 2001

Pages:294 - 300

[\[Abstract\]](#) [\[PDF Full-Text \(212 KB\)\]](#) **IEEE JNL**

2 A SAW-based commutation signaling modem for broadband indoor wireless communication

Kipens, G.; Leib, H.; Saw, J.; Nisbet, J.; Ji-Dong Dai;

Ultrasonics, Ferroelectrics and Frequency Control, IEEE Transactions on , Volume: 45 , Issue: 3 , May 1998

Pages:634 - 649

[\[Abstract\]](#) [\[PDF Full-Text \(1596 KB\)\]](#) **IEEE JNL**

3 Quantifying the effects on EMI and SI of source imbalances in differential signaling

Chen Wang; Drewniak, J.L.;

Electromagnetic Compatibility, 2003 IEEE International Symposium on , Volume: 2 , 18-22 Aug. 2003

Pages:865 - 868 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(309 KB\)\]](#) **IEEE CNF**

4 Design and test of an optoelectronic-VLSI chip with 540-element receiver-transmitter arrays using differential optical signaling

Venditti, M.B.; Laprise, E.; Faucher, J.; Laprise, P.-O.; Lugo, J.E.A.; Plant, D.V.;

Selected Topics in Quantum Electronics, IEEE Journal of , Volume: 9 , Issue: 2 , March-April 2003

Pages:361 - 379

BEST AVAILABLE COPY

[\[Abstract\]](#) [\[PDF Full-Text \(1828 KB\)\]](#) IEEE JNL

5 Analysis of a large number of vias and differential signaling in multilayered structures

Houfei Chen; Qin Li; Leung Tsang; Chung-Chi Huang; Jandhyala, V.;
Microwave Theory and Techniques, IEEE Transactions on , Volume: 51 , Issue: 3 , March 2003
Pages:818 - 829

[\[Abstract\]](#) [\[PDF Full-Text \(1012 KB\)\]](#) IEEE JNL

6 A systematic approach to the design and analysis of optimum DPSK receivers for generalized diversity communications over Rayleigh fading channels

Varanasi, M.K.;
Communications, IEEE Transactions on , Volume: 47 , Issue: 9 , Sept. 1999
Pages:1365 - 1375

[\[Abstract\]](#) [\[PDF Full-Text \(232 KB\)\]](#) IEEE JNL

7 Differential M-ary orthogonal signaling for DS/CDMA land mobile satellite communications

Iossifides, A.C.; Pavlidou, F.-N.;
Selected Areas in Communications, IEEE Journal on , Volume: 17 , Issue: 2 , Feb. 1999
Pages:214 - 222

[\[Abstract\]](#) [\[PDF Full-Text \(380 KB\)\]](#) IEEE JNL

8 GMSK/DS spread-spectrum signaling with two-bit differential detection over mobile channels with frequency-selective fading

El-Khamy, S.E.; Youssef, E.-S.A.; El-Shamly, A.A.;
Computers and Communications, 1997. Proceedings., Second IEEE Symposium on , 1-3 July 1997
Pages:270 - 274

[\[Abstract\]](#) [\[PDF Full-Text \(384 KB\)\]](#) IEEE CNF

9 A multiresolution signaling scheme for frequency-hop systems

Conner, K.F.; Baum, C.W.;
Military Communications Conference, 1996. MILCOM '96, Conference Proceedings, IEEE , Volume: 1 , 21-24 Oct. 1996
Pages:80 - 84 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(484 KB\)\]](#) IEEE CNF

10 A hybrid system model of planar cell polarity signaling in Drosophila melanogaster wing epithelium

Ghosh, R.; Amonlirdviman, K.; Tomlin, C.J.;
Decision and Control, 2002, Proceedings of the 41st IEEE Conference on , Volume: 2 , 10-13 Dec. 2002
Pages:1588 - 1594 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(533 KB\)\]](#) IEEE CNF

11 Coupling of large number of vias in electronic packaging structures and differential signaling

Houfei Chen; Qin Li; Leung Tsang; Jandhyala, V.;

Microwave Symposium Digest, 2002 IEEE MTT-S International , Volume: 2 , 2-7 June 2002

Pages:983 - 986

[\[Abstract\]](#) [\[PDF Full-Text \(348 KB\)\]](#) [IEEE CNF](#)

12 An evaluation of single-ended and differential impedance in PCBs

Mechaik, M.M.;

Quality Electronic Design, 2001 International Symposium on , 26-28 March 2001

Pages:301 - 306

[\[Abstract\]](#) [\[PDF Full-Text \(733 KB\)\]](#) [IEEE CNF](#)

13 Adaptive wireless communication signaling algorithms for differential amplitude phase shift keying in fading channels

Zook, D.M.; Baum, C.W.;

SoutheastCon 2001. Proceedings. IEEE , 30 March-1 April 2001

Pages:118 - 122

[\[Abstract\]](#) [\[PDF Full-Text \(300 KB\)\]](#) [IEEE CNF](#)

14 Modeling and analysis of differential signaling for minimizing inductive crosstalk

Massoud, Y.; Kawa, J.; MacMillen, D.; White, J.;

Design Automation Conference, 2001. Proceedings , 18-22 June 2001

Pages:804 - 809

[\[Abstract\]](#) [\[PDF Full-Text \(568 KB\)\]](#) [IEEE CNF](#)

15 Design and verification of differential transmission lines

Wu, H.; Beyene, W.T.; Cheng, N.; Ching-Chao Huang; Yuan, C.;

Electrical Performance of Electronic Packaging, 2001 , 29-31 Oct. 2001

Pages:85 - 88

[\[Abstract\]](#) [\[PDF Full-Text \(385 KB\)\]](#) [IEEE CNF](#)

[1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [9](#) [10](#) [11](#) [12](#) [13](#) [14](#) [15](#) [16](#) [Next](#)
